

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E81612

**Employer :** Bellevue College

**Worksite :**

**Street :** 3000 Landerholm Cir Se

**Jurisdiction :** City of Bellevue

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 76%

**Survey Date :** 5/7/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 34.1%

**Drive Alone Rate :** 65.9%

**One-Way VMT per employee :** 10.1

**Average One-Way distance home to work :** 16.3

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 1,777

**Surveys Distributed :** 691

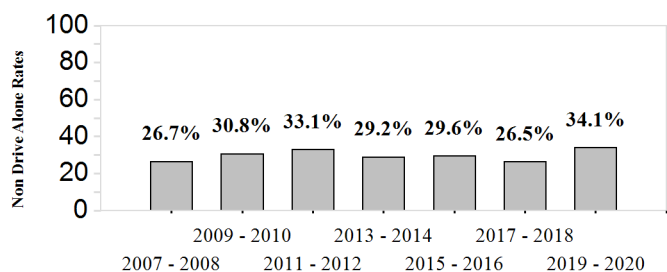
**Surveys Returned :** 528

**Surveys Returned by CTR Affected\* Employees :** 306

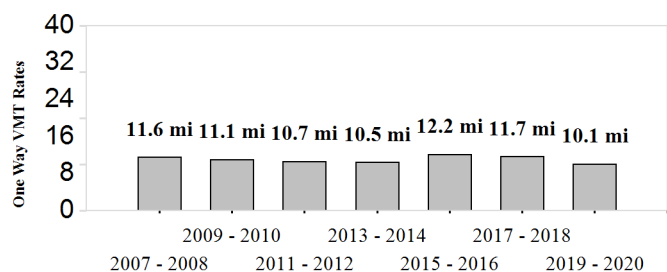
**Total Estimated CTR Affected Employees at Worksite :** 400

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

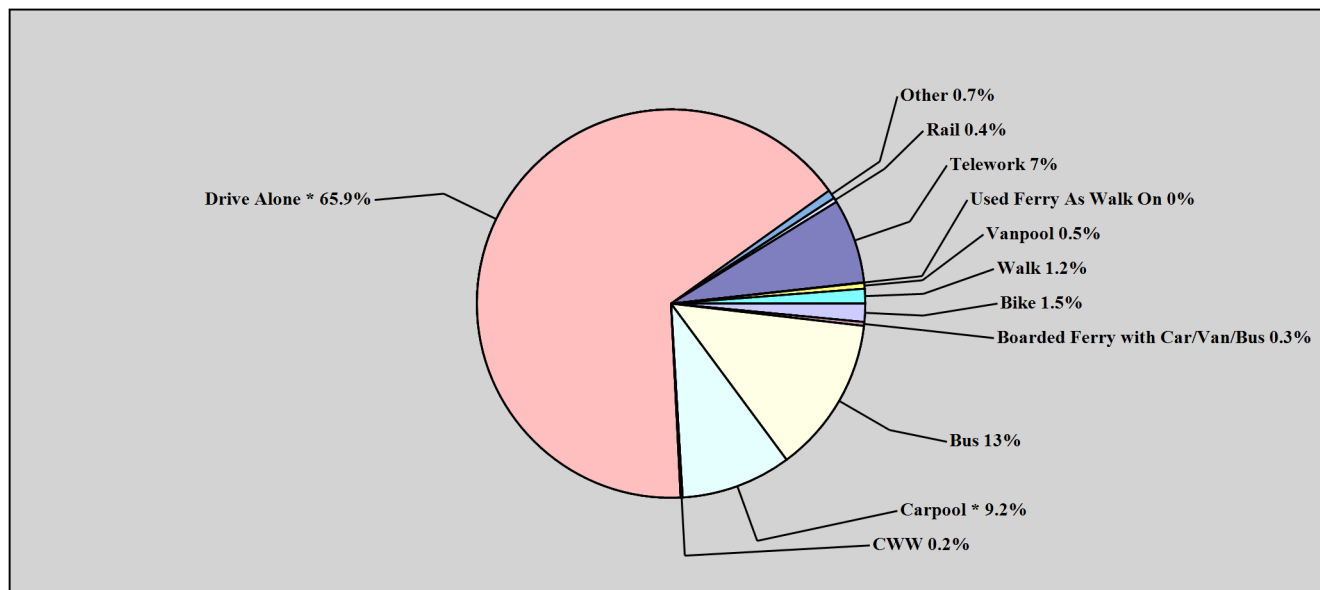
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	26.7%	26.8%	674	2922	14.5	11.6	11.3
2009 - 2010	30.8%	30.7%	530	2984	14.8	11.1	11.1
2011 - 2012	33.1%	35.1%	570	2916	14.5	10.7	9.8
2013 - 2014	29.2%	30.2%	515	3114	15.5	10.5	10.5
2015 - 2016	29.6%	30.3%	652	4133	20.5	12.2	12.3
2017 - 2018	26.5%	25.8%	1029	4545	22.6	11.7	11.6
2019 - 2020	34.1%	30.9%	1099	3698	18.4	10.1	10.6
Target	31.0%				Target:	N/A	
% Point Change Target:	4.3				% Change Target:	N/A	
% Point Change from Baseline:	7.4				% Change from Baseline:	-12.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



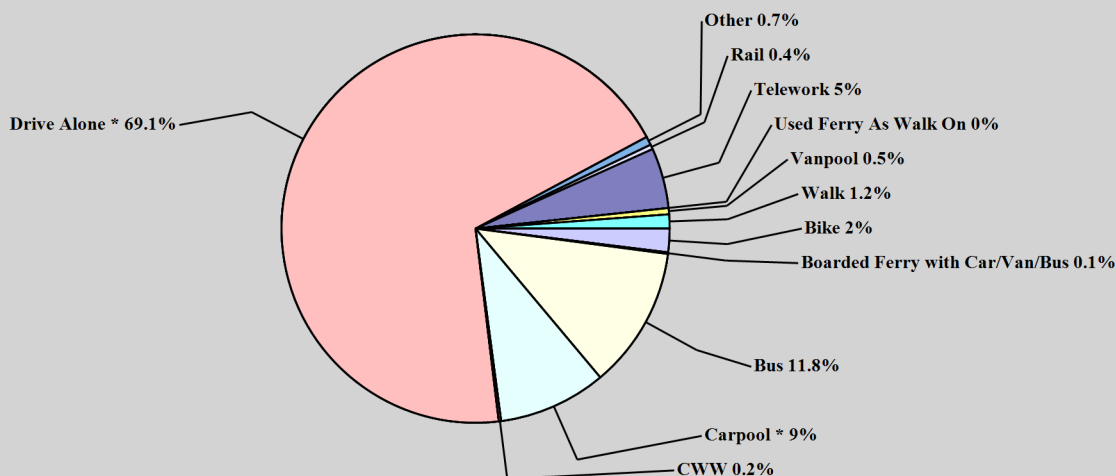
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,614	65.9%	73.5%	393	74.4%	81.9%
Carpool *	225	9.2%	7.6%	66	12.5%	10.9%
Vanpool	12	0.5%	0.0%	3	0.6%	0.0%
Bus	319	13.0%	10.7%	85	16.1%	14.4%
Rail	9	0.4%	1.4%	6	1.1%	1.7%
Bike	37	1.5%	0.8%	11	2.1%	1.7%
Walk	30	1.2%	0.9%	6	1.1%	1.2%
Telework	172	7.0%	3.5%	62	11.7%	10.1%
CWW	4	0.2%	0.2%	4	0.8%	0.7%
Boarded Ferry with Car/Van/Bus	8	0.3%	0.2%	5	0.9%	0.2%
Used Ferry As Walk On	1	0.0%	0.3%	1	0.2%	0.2%
Other	18	0.7%	1.0%	7	1.3%	1.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,059	69.1%	74.2%	236	77.1%	82.8%
Carpool *	138	9.0%	7.4%	39	12.7%	11.2%
Vanpool	8	0.5%	0.0%	2	0.7%	0.0%
Bus	181	11.8%	11.0%	50	16.3%	14.4%
Rail	6	0.4%	1.2%	3	1.0%	1.4%
Bike	30	2.0%	0.9%	9	2.9%	2.0%
Walk	18	1.2%	0.8%	3	1.0%	1.1%
Telework	77	5.0%	3.1%	39	12.7%	10.1%
CWW	3	0.2%	0.1%	3	1.0%	0.6%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.2%	1	0.3%	0.3%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	11	0.7%	0.8%	3	1.0%	1.4%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	313	59%	528	100%
<b>1 Days</b>	38	7%	215	41%
<b>2 Days</b>	23	4%	177	34%
<b>3 Days</b>	18	3%	154	29%
<b>4 Days</b>	26	5%	136	26%
<b>5 Days</b>	84	16%	110	21%
<b>6 or More Days</b>	26	5%	26	5%

**Count by Occupancy of Carpools and Vanpools**

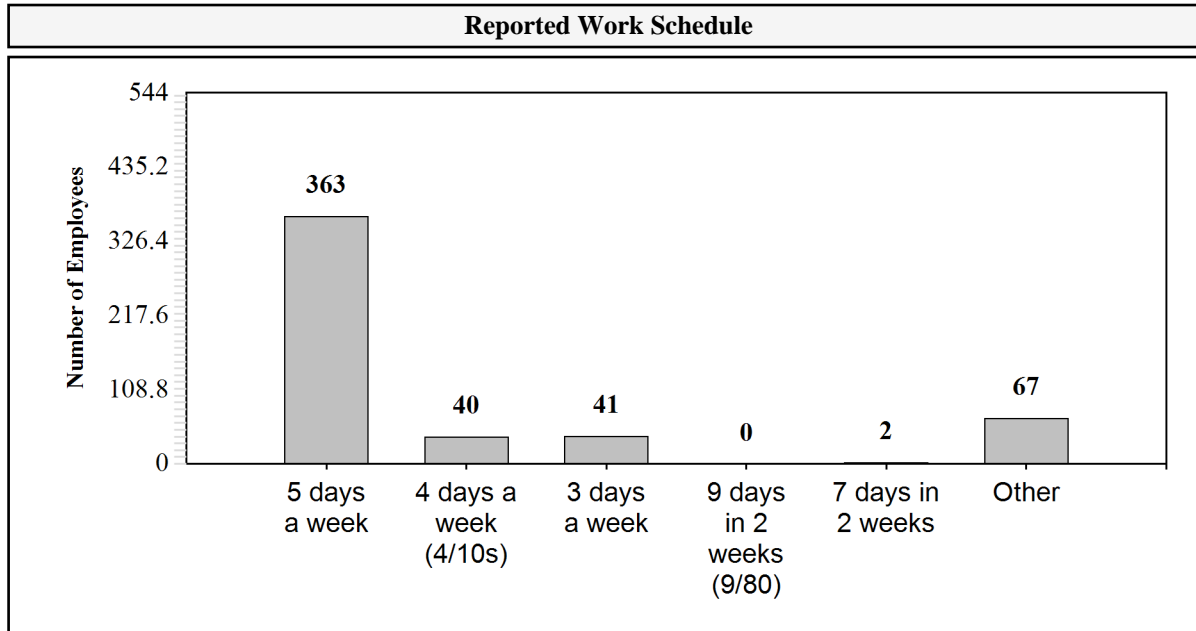
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	190
<b>3</b>	Carpool	27
<b>4</b>	Carpool	3
<b>5</b>	Carpool	5
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	4
<b>6</b>	Vanpool	4
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	4
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

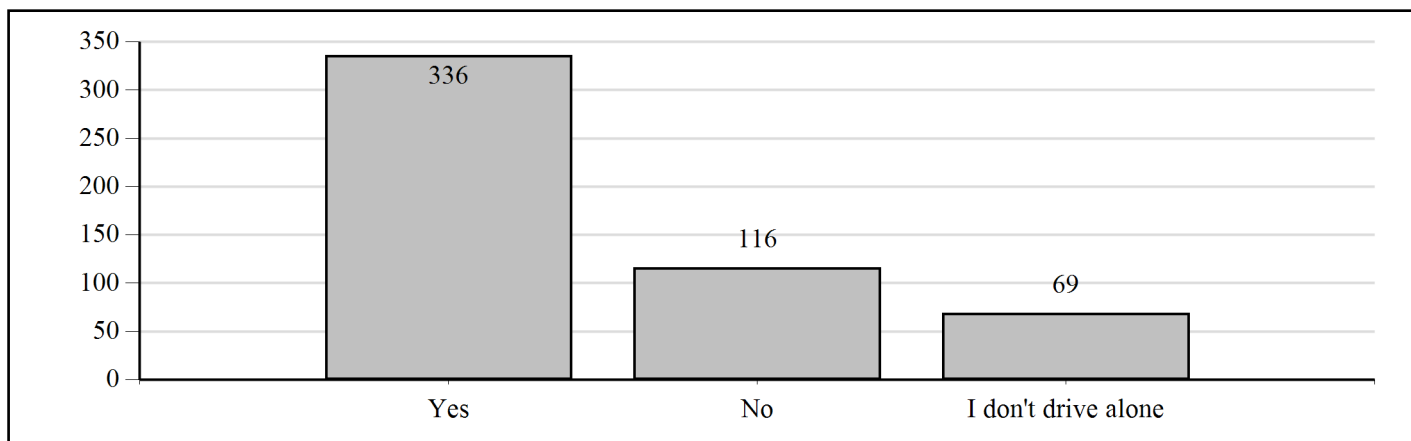
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	363	70.8%
4 days a week (4/10s)	40	7.8%
3 days a week	41	8%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	2	0.4%
Other	67	13.1%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	8	1.5%
I don't telework	317	60.0%
Occasionally, on an as-needed basis	114	21.6%
1-2 days/month	14	2.7%
1 day/week	28	5.3%
2 days/week	18	3.4%
3 days/week	29	5.5%

## Reasons for driving alone to work/not driving alone to work

**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	137	13.7%
To save money	124	12.4%
Environmental and community benefits	117	11.7%
Personal health or well-being	116	11.6%
I have the option of teleworking	98	9.8%
To save time using the HOV lane	93	9.3%
Other	87	8.7%
Driving myself is not an option	80	8.0%
Cost of parking or lack of parking	66	6.6%
Financial incentives for carpooling, bicycling or walking.	49	4.9%
Emergency ride home is provided	15	1.5%
I receive a financial incentive for giving up my parking space	12	1.2%
Preferred/reserved carpool/vanpool parking is provided	3	0.3%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	365	31.2%
I like the convenience of having my car	262	22.4%
Family care or similar obligations	182	15.5%
Other	141	12.0%
My commute distance is too short	79	6.7%
Bicycling or walking isn't safe	62	5.3%
My job requires me to use my car for work	49	4.2%
I need more information on alternative modes	24	2.0%
There isn't any secure or covered bicycle parking	7	0.6%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98006	32	6.06%	102	27	0	0	14	0	5	0	11	0	0	0	0
98052	29	5.49%	102	0	0	0	15	0	5	0	13	0	0	0	0
98007	24	4.55%	53	12	0	0	25	1	4	18	7	0	0	0	1
98027	22	4.17%	70	11	0	0	2	0	0	0	1	0	0	0	0
98008	21	3.98%	67	10	0	0	14	0	3	0	0	0	0	0	0
98059	20	3.79%	80	14	0	0	8	1	0	0	2	0	0	0	0
98056	18	3.41%	74	11	0	0	1	0	0	0	0	0	0	0	0
98029	15	2.84%	42	1	0	0	16	0	0	0	3	0	0	0	5
98033	15	2.84%	38	8	0	0	19	0	4	5	1	0	0	0	0
98005	13	2.46%	47	1	0	0	8	0	0	5	1	0	0	0	0
98004	11	2.08%	32	5	0	0	15	0	0	0	0	0	0	0	0
98058	11	2.08%	42	10	0	0	0	0	0	0	1	0	0	0	0
98115	11	2.08%	23	2	4	0	8	0	0	0	8	0	0	0	0
98034	10	1.89%	29	5	0	0	8	0	0	0	1	0	0	0	0
98065	10	1.89%	24	6	0	0	9	0	0	0	7	0	0	0	0
98133	10	1.89%	28	5	0	0	18	0	0	0	0	0	0	0	0
98019	9	1.70%	33	3	0	0	3	0	0	0	3	1	0	0	0
98075	9	1.70%	28	5	0	1	0	0	0	0	0	0	0	0	1
98122	9	1.70%	30	0	0	0	3	0	5	2	1	0	0	0	0
98074	8	1.52%	28	1	0	0	5	0	0	0	0	0	0	0	0
98103	8	1.52%	20	1	0	0	10	1	0	0	5	0	0	0	0
98117	8	1.52%	21	0	0	0	14	0	0	0	0	0	0	0	0
98012	7	1.33%	24	4	4	0	0	0	0	0	1	0	0	0	0
98045	7	1.33%	20	6	0	0	4	0	0	0	1	0	0	0	0
98053	7	1.33%	29	0	0	1	0	0	0	0	1	0	0	0	0
98125	7	1.33%	5	7	0	0	17	0	0	0	1	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98040	6	1.14%	17	5	0	0	0	0	0	0	7	0	0	0	4
98144	6	1.14%	16	5	0	0	5	0	2	0	0	0	0	0	1
98031	5	0.95%	21	5	0	0	0	0	0	0	3	0	0	0	0
98055	5	0.95%	12	9	0	0	0	0	0	0	0	0	0	0	0
98087	5	0.95%	15	3	0	0	6	0	0	0	1	0	0	0	0
98105	5	0.95%	10	0	0	0	5	0	0	0	6	0	0	0	0
98155	5	0.95%	10	0	0	0	10	0	0	0	0	0	0	0	0
98272	5	0.95%	18	0	0	0	0	0	2	0	6	0	0	0	0
98003	4	0.76%	9	3	0	0	5	0	0	0	4	0	0	0	0
98021	4	0.76%	19	4	0	0	0	0	0	0	1	0	0	0	0
98036	4	0.76%	14	5	0	0	0	0	0	0	0	0	0	0	0
98043	4	0.76%	21	0	0	0	0	0	0	0	1	0	0	0	0
98109	4	0.76%	14	1	0	0	5	0	0	0	0	0	0	0	0
98116	4	0.76%	9	10	0	0	0	0	0	0	0	0	0	0	0
98178	4	0.76%	16	0	0	0	0	1	0	0	0	0	0	0	0
	3	0.57%	12	0	0	0	2	0	0	0	0	0	0	0	0
98011	3	0.57%	3	5	0	0	4	0	0	0	4	0	0	0	0
98038	3	0.57%	11	0	0	0	0	0	0	0	3	0	0	0	0
98042	3	0.57%	15	0	0	0	0	0	0	0	0	0	0	0	0
98057	3	0.57%	10	0	0	0	0	0	5	0	1	0	0	0	0
98072	3	0.57%	11	0	0	0	0	0	0	0	4	0	0	0	0
98077	3	0.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98102	3	0.57%	2	3	0	0	5	0	0	0	1	0	0	0	0
98106	3	0.57%	12	0	0	0	0	0	0	0	0	0	0	0	0
98112	3	0.57%	8	0	0	0	2	0	2	0	0	0	0	0	0
98166	3	0.57%	14	0	0	0	0	0	0	0	0	0	0	0	0
98188	3	0.57%	9	0	0	0	1	0	0	0	0	0	0	0	0
98258	3	0.57%	10	0	0	0	0	0	0	0	7	0	0	0	0
98296	3	0.57%	9	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98014	2	0.38%	2	5	0	0	0	0	0	0	0	0	0	0	0
98020	2	0.38%	6	0	0	0	0	4	0	0	0	0	0	0	0
98028	2	0.38%	5	2	0	0	3	0	0	0	0	0	0	0	0
98030	2	0.38%	8	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.38%	8	0	0	0	1	1	0	0	0	0	0	0	0
98101	2	0.38%	2	0	0	0	8	0	0	0	0	0	0	0	0
98118	2	0.38%	5	0	0	0	3	0	0	0	0	0	0	0	0
98119	2	0.38%	9	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	0.38%	5	0	0	0	4	0	0	0	0	0	0	0	0
98126	2	0.38%	2	0	0	0	5	0	0	0	0	0	0	0	0
98146	2	0.38%	5	0	0	0	0	0	0	0	0	0	0	0	5
98177	2	0.38%	10	0	0	0	0	0	0	0	0	0	0	0	0
98199	2	0.38%	6	1	0	0	0	0	0	0	0	0	0	0	0
98203	2	0.38%	5	0	0	0	5	0	0	0	0	0	0	0	0
98204	2	0.38%	9	0	0	0	0	0	0	0	0	0	0	0	0
98292	2	0.38%	3	2	0	0	0	0	0	0	3	0	0	0	0
98374	2	0.38%	10	0	0	0	0	0	0	0	0	0	0	0	0
87124	1	0.19%	0	0	0	0	0	0	0	0	4	0	0	0	0
92127	1	0.19%	0	0	0	0	0	0	0	0	7	0	0	0	0
98001	1	0.19%	2	0	0	0	0	0	0	0	0	0	0	0	0
98009	1	0.19%	2	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.19%	4	0	0	0	0	0	0	0	0	1	0	0	0
98023	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.19%	2	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98039	1	0.19%	1	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.19%	0	0	0	0	3	0	0	0	0	0	0	0	0
98107	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98110	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	1	0
98136	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98253	1	0.19%	0	0	0	0	0	0	0	0	0	0	2	0	0
98257	1	0.19%	0	0	4	0	0	0	0	0	1	0	0	0	0
98270	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
98294	1	0.19%	4	0	0	0	0	0	0	0	1	0	0	0	0
98312	1	0.19%	0	0	0	0	0	0	0	0	6	0	1	0	0
98329	1	0.19%	3	0	0	0	0	0	0	0	0	1	0	0	1
98335	1	0.19%	4	0	0	0	0	0	0	0	0	1	0	0	0
98342	1	0.19%	0	0	0	0	0	0	0	0	0	0	2	0	0
98346	1	0.19%	0	0	0	0	0	0	0	0	5	0	2	0	0
98353	1	0.19%	0	0	0	0	0	0	0	0	0	0	1	0	0
98382	1	0.19%	0	0	0	0	0	0	0	0	7	0	0	0	0
98405	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98507	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98922	1	0.19%	0	1	0	0	1	0	0	0	3	0	0	0	0
99004	1	0.19%	0	0	0	0	0	0	0	0	7	0	0	0	0